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(FILE 'HOME' ENTERED AT 17:23:08 ON 21 AUG 2006)

FILE 'HCAPLUS, HCAOLD, USPATFULL, EPFULL' ENTERED AT 17:23:40 ON 21 AUG
2006

L1 20381 S 2-BUTANOL OR 2-BUTYL ALCOHOL
L2 2723 S L1 AND (TERT-BUTANOL OR TERTIARY BUTANOL OR T-BUTANOL OR T-BU
L3 2033 S L2 AND WATER
L4 395 S L3 AND AZEOTROP?
L5 232663 S MEMBRANE SEPARATION OR PERVAPORAT? OR PERMEAT?
L6 60 S L4 AND L5
L7 55 S L6 AND (DISTILL OR DISTILLED OR DISTILLING OR DISTILLATION)
L8 30 S L7 AND (MASS OF WATER OR AMOUNT OF WATER OR WATER CONTENT)

WEST Search History

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DATE: Monday, August 21, 2006

<u>Hide?</u>	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
<i>DB=PGPB; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L15	l14 and (permeation or pervaporat\$.CLM.)	6
<input type="checkbox"/>	L14	l13 and (distill or distilled or distilling or distillation.CLM.)	31
<input type="checkbox"/>	L13	l12 and azeotrop\$.CLM.	34
<input type="checkbox"/>	L12	l11 and water.CLM.	1943
<input type="checkbox"/>	L11	l9 and l10	7166
<input type="checkbox"/>	L10	tertiary-butanol or tert-butanol or t-butanol or tertiary-butyl alcohol or tert-butyl alcohol or t-butyl alcohol.CLM.	7851
<input type="checkbox"/>	L9	2-butanol or butanol or 2-butyl alcohol or butyl alcohol.CLM.	25888
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L8	l7 and membrane	19
<input type="checkbox"/>	L7	l6 and (mass of water or amount of water or water content)	31
<input type="checkbox"/>	L6	l5 and (pervaporation or permeation)	113
<input type="checkbox"/>	L5	l4 and (distill or distilled or distillation)	1754
<input type="checkbox"/>	L4	l3 and azeotrop\$	2058
<input type="checkbox"/>	L3	l2 and water	13232
<input type="checkbox"/>	L2	l1 and (tertiary-butanol or tert-butanol or tert-butyl alchol or tertiary-butyl alcohol)	14191
<input type="checkbox"/>	L1	2-butanol or \$butanol or 2-butyl alcohol or \$butyl alcohol	181844

END OF SEARCH HISTORY